



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1593

SERIAL NUMBER 10/604,594	FILING DATE 08/01/2003  RULE	CLASS 438	GROUP ART UNIT 2823	ATTORNEY DOCKET NO. FIS920030200US1
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Hiroyuki Akatsu, Yorktown Heights, NY;  
 Kangguo Cheng, Beacon, NY;  
 Kenneth T. Settlemyer JR., Poughquag, NY;

\*\* CONTINUING DATA \*\*\*\*\* none K.N.

\*\* FOREIGN APPLICATIONS \*\*\*\*\* none K.N.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 11/13/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <u>K. N.</u> Examiner's Signature Initials	STATE OR COUNTRY NY	SHEETS DRAWING 5	TOTAL CLAIMS 2010	INDEPENDENT CLAIMS 3
--	--	---------------------------	------------------------	-------------------------	----------------------------

ADDRESS  
 32074  
 INTERNATIONAL BUSINESS MACHINES CORPORATION  
 DEPT. 18G  
 BLDG. 300-482  
 2070-ROUTE 52  
 HOPEWELL JUNCTION, NY  
 12533

TITLE  
 METHOD AND STRUCTURE FOR IMPROVED TRENCH PROCESSING

FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )